



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Liang et al.

Attorney Docket No.: TRNDP011

Application No.: 10/683,579

Examiner: MORAN, Randal D.

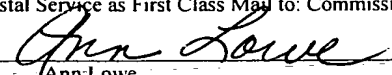
Filed: October 9, 2003

Group: 2196

Title: NETWORK TRAFFIC MANAGEMENT
BY A VIRUS/WORM MONITOR IN A
DISTRIBUTED NETWORK

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, P.O. Box 1450 Arlington, VA 22313-1450 on March 29, 2007.

Signed: 

Ann Lowe

**INFORMATION DISCLOSURE STATEMENT
AFTER FINAL ACTION OR NOTICE OF ALLOWANCE
(37 CFR §§ 1.56 AND 1.97(d))**

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

04/03/2007 EHAILE1 00000141 500388 10683579
01 FC:1806 180.00 DA

Dear Sir:

The references identified in the attached PTO form 1449 (copies of any non-U.S. references are attached) may be material to examination of the above-identified patent application. Applicant submits these references in compliance with the duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make this citation of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that this reference indeed constitutes prior art.

Adjustment date: 04/04/2007 BLANCO
04/03/2007 EHAILE1 00000141 500388 10683579
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This Information Disclosure Statement is being filed after the mailing date of final action under §1.113 or a notice of allowance under §1.311, but before payment of the issue fee.

Accompanying this Information Disclosure Statement is the fee set forth in 37 CFR 1.17(p).

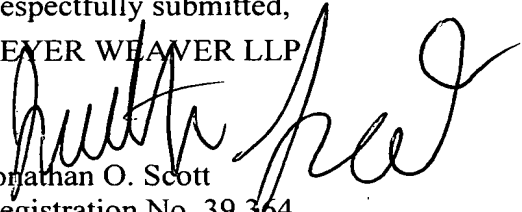
The undersigned hereby states:

☐ that each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of the Information Disclosure Statement, or

☒ that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

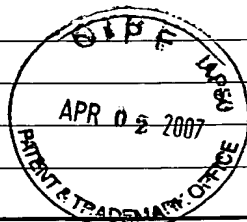
If fees are due, the Commissioner is hereby authorized to charge our Deposit Account 500388 (Order No.: TRNDP011) \$180.00 in payment of the Information Disclosure Statement Fee. If it is determined that any additional fees are due, the Commissioner is further authorized to charge such fees to Deposit Account 500388 (Order No.: TRNDP011).

Respectfully submitted,
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Form 1449 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No.	TRNDP011
	Application No.:	10/683,579
	Applicant	Liang et al.
	Filing Date	October 9, 2003
	Group	2196
		Page 1 of 2



U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A.	2003/0156894	10-2002	Suorsa et al.			
	B.	2003/0055994	03-2003	Hermann et al.			
	C.	2003/0055962	03-2003	Freund et al.			
	D.	7,010,807 B1	03-2006	Yanovsky, Boris			
	E.	6,892,241	05-2005	Kouznetsov et al.			
	F.	5,548,725	08-1996	Tanaka et al.			
	G.	2006/0212572	09-2006	Afek et al.			
	H.	2004/0139196	07-2004	Butler et al.			
	I.	2004/0139179	07-2004	Beyda, William J.			
	J.	2003/0145228	07-2003	Suuronen et al.			
	K.	6,269,400	07-2001	Douglas et al.			
	L.	6,711,686	03-2004	Barrett, John			
	M.	5,920,698	07-1999	Ben-Michael et al.			
	N.	7,080,407	07-2006.	Zhao et al.			
	O.	5,918,008	06-1999	Togawa et al.			
	P.	7,117,533	10-2006	Libenzi, Davide			
	Q.	6,910,134	06-2005	Maher et al.			
	R.	5,832,208	11-1998	Chen et al.			
	S.	5,485,575	01-1996	Chess et al.			
	T.	2004/0148281	07-2004	Bates et al.			

Foreign Patent or Published Foreign Patent Application

Examiner Initial		Document No.	Publication Date	Country or Patent Office	Class	Sub-Class	Translation	
							Yes	No
	U.	none						

Examiner	Date Considered
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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	Application No.:	10/683,579
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		Page 2 of 2

Other Documents

Examiner Initial	No	Author, Title, Place (e.g. Journal) of Publication, Date
	V.	Office Action; 03/19/2007; 10/683,874; Examiner Debnath, Suman; TRNDP012
	W.	Office Action; 01-31-2007; 10/683,582; Examiner Nguyen, Khoi; TRNDP010
	X.	Office Action; 01-12-2007; 10/683,584; Examiner Nguyen, Khoi; TRNDP009
	Y.	White et al., "Anatomy of a Commerical-Guide Immune System", Proceedings of the 9 th International Virus Bulletin Conference, Sept/Oct 1999, pp 20-3-228; TRNDP015; TRNDP010
	Z.	Cass, S., "Anatomy of Malice" IEEE Spectrum, vol. 35, Issue 11, Nov 2201; pp 56-60; TRNDP015
	AA.	Office Action; 01-31-2007; 10/683,584; Examiner Nguyen, Khoi; TRNDP015
	BB.	Office Action; 11/20/2006; 10/683,873; Examiner Moran, Randal D.; TRNDP014

Examiner	Date Considered
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